

10/534,077

Attorney Docket Number NL 021136

Response to Office Action of January 11, 2006

Via facsimile 571-273-8300

Date of Deposit: April 7, 2006

Amendments to the Claims:

Please amend claims 1, 7 and 8 as follows. This listing of claims will replace all prior versions, and listings, of claims in the application.

1. (currently amended) A zoom lens having at least a front lens group and a controllable lens group, characterized in that the controllable lens group comprises two lens elements which are made of different lens materials and are movable with respect to each other for focusing the zoom lens without displacing the front lens group.
2. (original) A zoom lens as claimed in claim 1 and having a lens stop, characterized in that the lens stop is arranged near the first lens element of the controllable lens group and is movable together with this lens group.
3. (previously presented) A zoom lens as claimed in claim 1, characterized in that it comprises a folding mirror arranged between the front lens group and the controllable lens group.
4. (original) A zoom lens as claimed in claim 3, characterized in that it comprises a second folding mirror, which is arranged behind the controllable lens group.
5. (original) A zoom lens as claimed in claim 3, characterized in that the folding mirror is integrated with the front lens group.
6. (original) A zoom lens as claimed in claim 4, characterized in that the folding mirror is arranged such that the angle between the normal to its reflective surface and the optical axis of the front lens group is greater than 45°.
7. (currently amended) A camera comprising a zoom lens ~~as claimed in claim 1~~ having at least a front lens group and a controllable lens group, characterized in that the controllable lens group comprises two lens elements which are made of different lens materials and are movable with respect to each other for focusing the zoom lens without displacing the front lens group.
8. (currently amended) A hand-held apparatus comprising input means, information processing means, display means, and a camera ~~as claimed in claim 7 comprising a zoom lens~~ having at least a front lens group and a controllable lens group, characterized in that the

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controllable lens group comprises two lens elements which are made of different lens materials and are movable with respect to each other for focusing the zoom lens without displacing the front lens group.